

IEEE 802.3.1 Ethernet MIB modules Task Force Closing Report

IEEE 802.3 Ethernet Working Group

10-November-2011

Atlanta, GA

Reflector and web

- email reflector and archive established
 - stds-802-3-mib@listserv.ieee.org
- Web page
 - <http://www.ieee802.org/3/1/>
- Private web area (for draft documents)
 - <http://www.ieee802.org/3/1/private/>
 - username: XXXXXX
 - password: XXXXXX

Project Objectives

- Revise IEEE Std 802.3.1-2011→P802.3.1Rev
- Update the GDMO and SMIv2 MIB module definitions to reflect the changes from:
 - 802.3at (PoE+)
 - 802.3av (10GE PON)
 - 802.3az (EEE)
 - 802.3ba (40G/100G)
 - 802.3bc (LLDP extensions)
 - 802.3bd (PFC)
 - 802.3bf (Time Sync)
 - 802.3bg (40G Serial)
- Produce draft standard plus machine-readable extracts of SMIv2 modules

Activities this week

- Met briefly Thursday morning
 - 6 attendees
 - Reviewed WG preview draft D1.0
 - Draft deemed ready for WG ballot
 - No changes have been made to the draft
- Considered a motion:

Request that the IEEE 802.3 Ethernet Working Group initiate a working group ballot on IEEE Draft P802.3.1/D1.0 Standard for Management Information Base (MIB) Definitions for Ethernet, and authorize the IEEE 802.3.1 Ethernet MIB modules Task Force to resolve comments and administer recirculation ballots as necessary to complete the ballot process.

M: S. Carlson S: W. Diab

Y: 5 N: 0 A: 0

Motion

Initiate a working group ballot on IEEE Draft P802.3.1/D1.0 Standard for Management Information Base (MIB) Definitions for Ethernet, and authorize the IEEE 802.3.1 Ethernet MIB modules Task Force to resolve comments and administer recirculation ballots as necessary to complete the ballot process.

M: Howard Frazier on behalf of the task force

Technical ($\geq 75\%$)

Y: N: A:

Next meeting

- January interim meeting
 - Monday, January 23rd, 2012
 - Newport Beach, CA
 - Hosted by the Ethernet Alliance
 - Consider and respond to comments from WG ballot